Forecasting of coronavirus COVID19 epidemic (SIR model)

**DISCLAIMER**: The model may fail is some situations. In particular, the model may fail in the initial phase and in when additional epidemic stages or outbreaks (not described by SIR model) are encountered. Use it at your own discretion.

**Report**

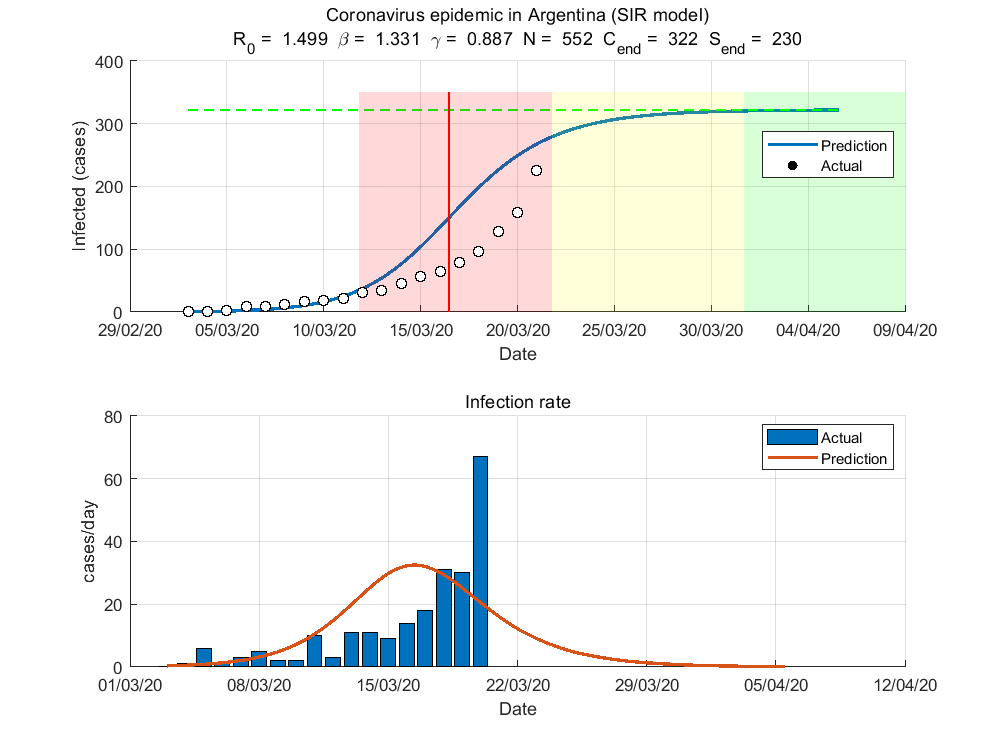
Date: 22-Mar-2020

**Argentina**

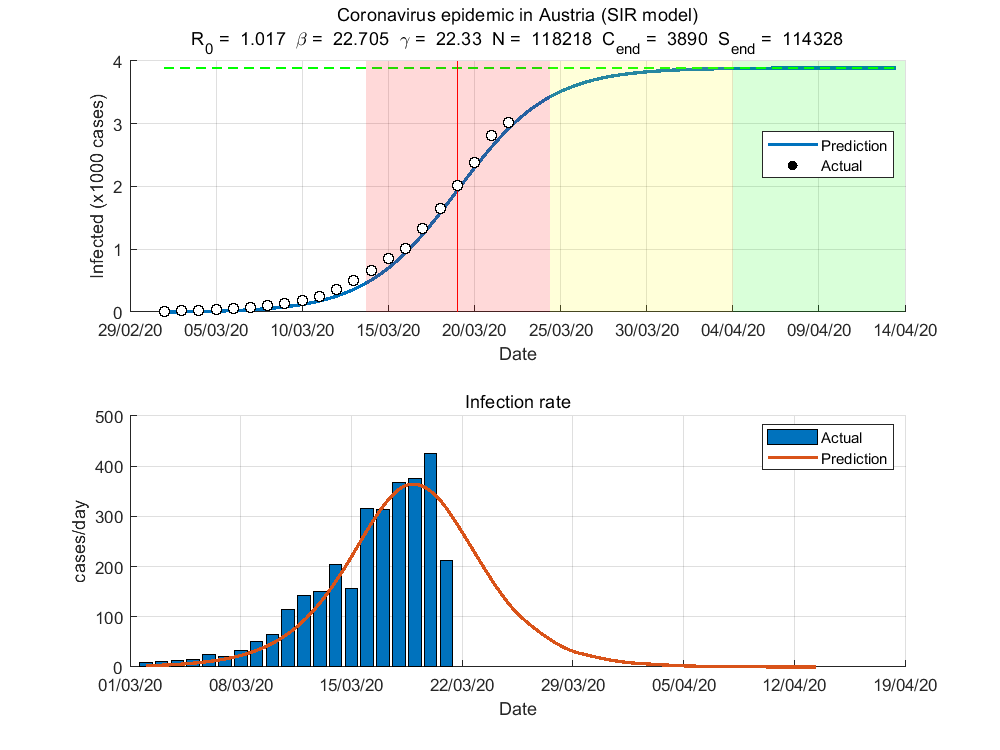
Fail to obtain parameters. Use initial values.

1.33104 0.88736 552.272 0.264908

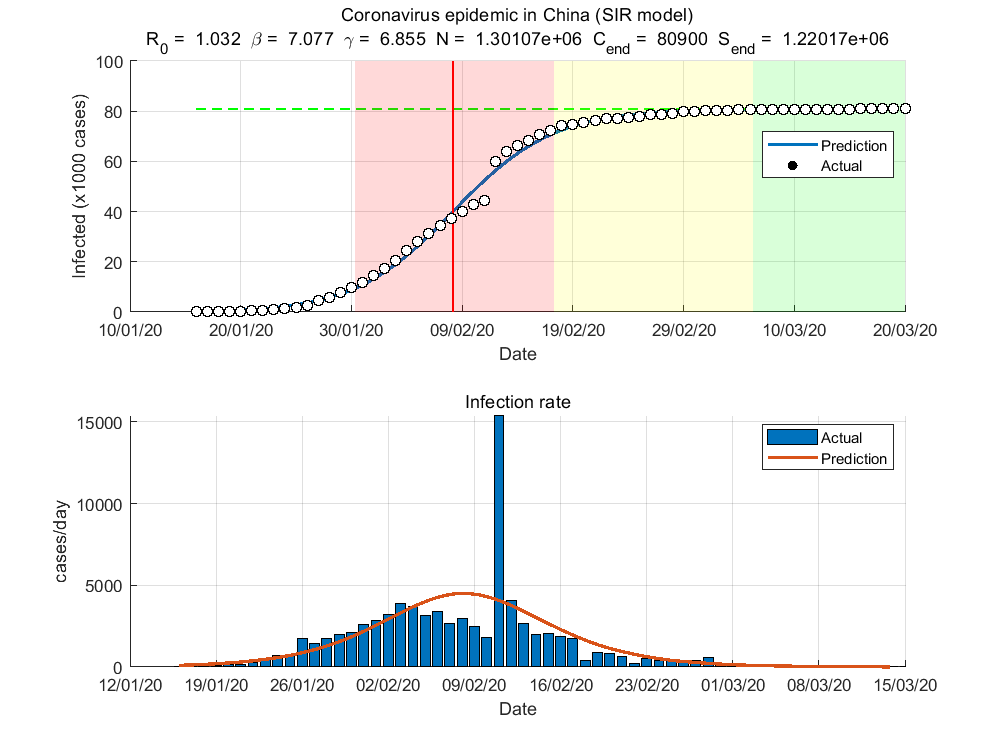
\*\*\*Warning: R2 = 0.303395



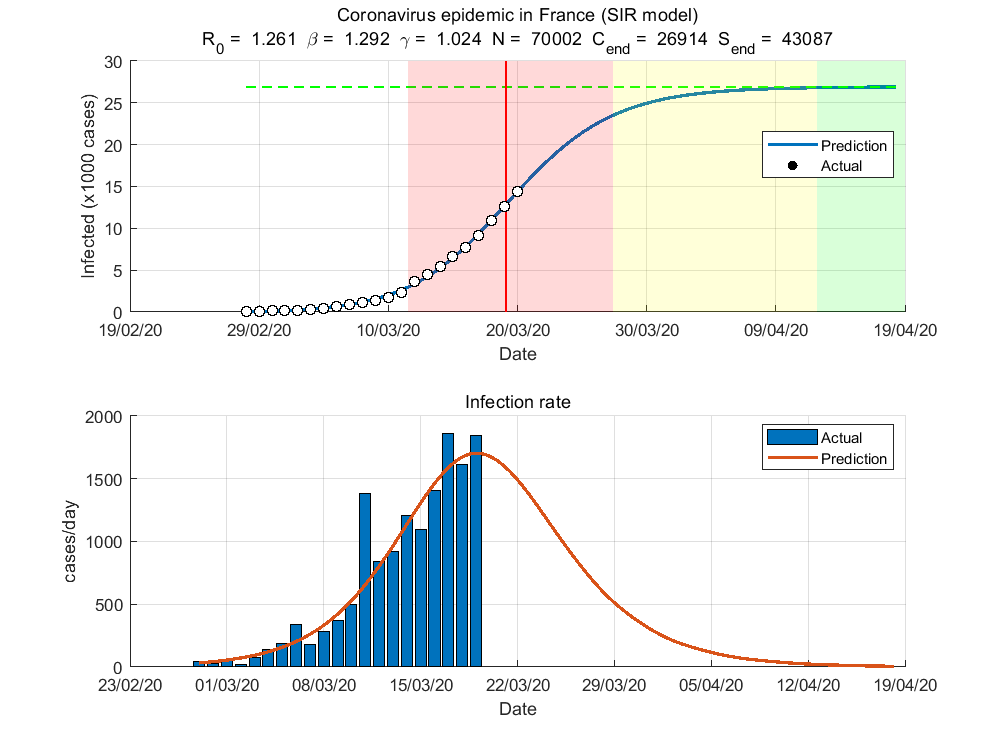
**Austria**



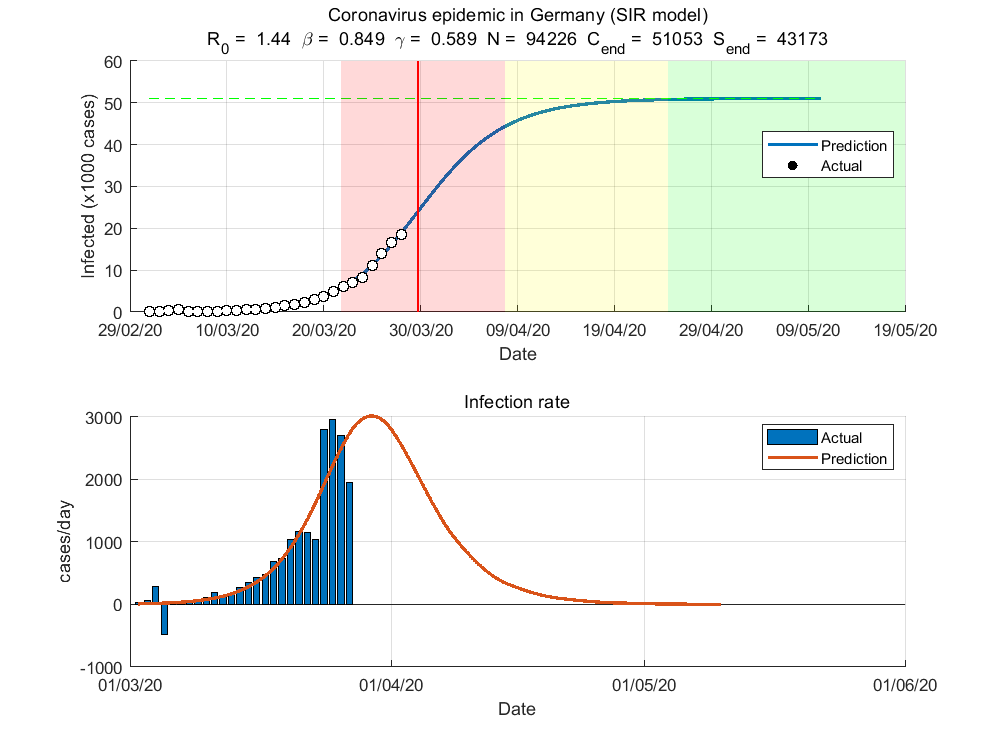
**China**



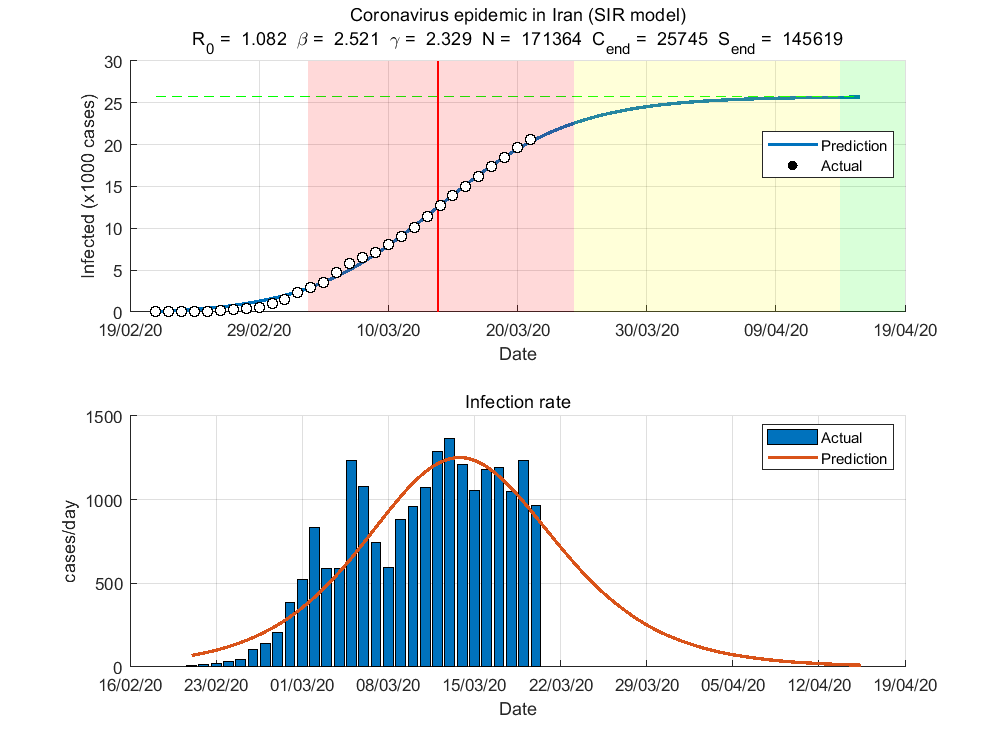
**France**



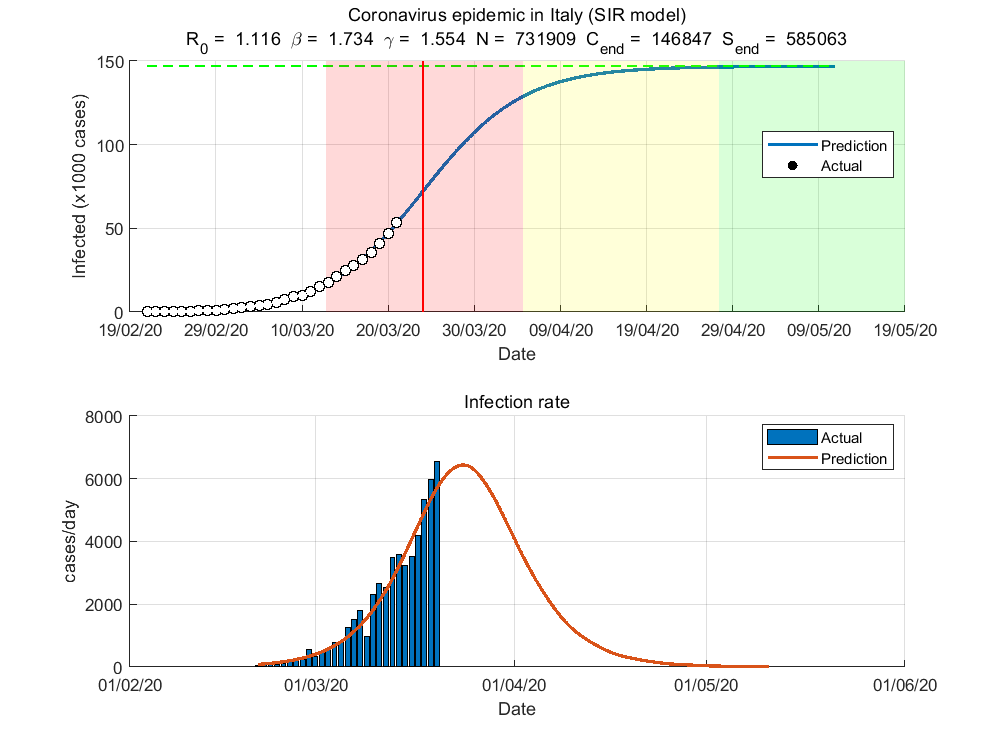
**Germany**



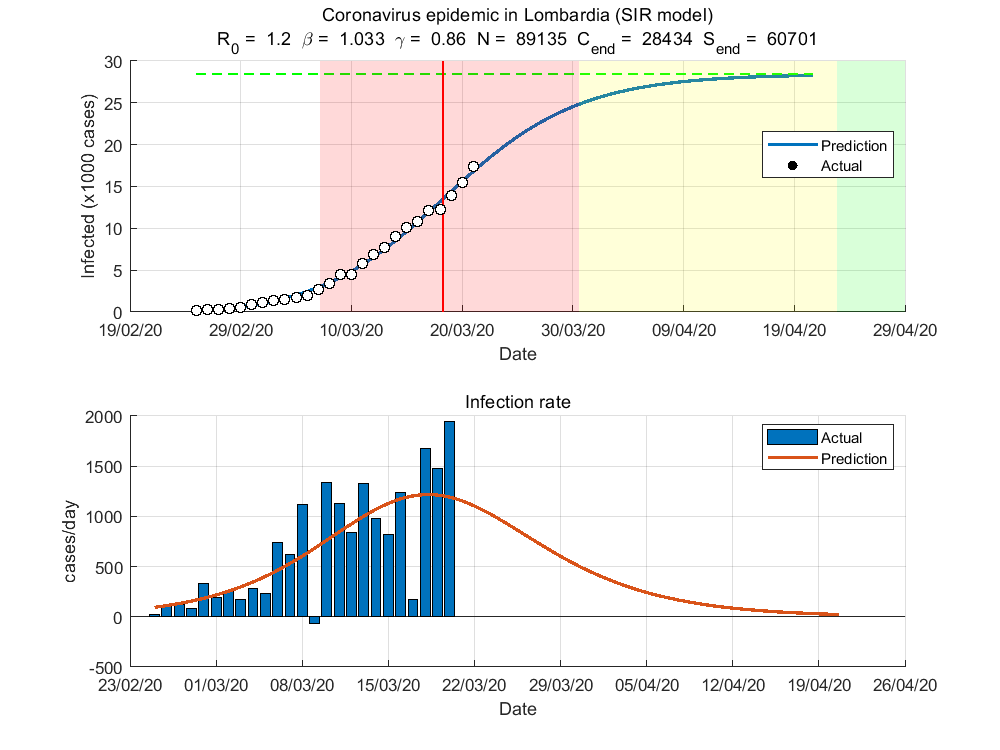
**Iran**



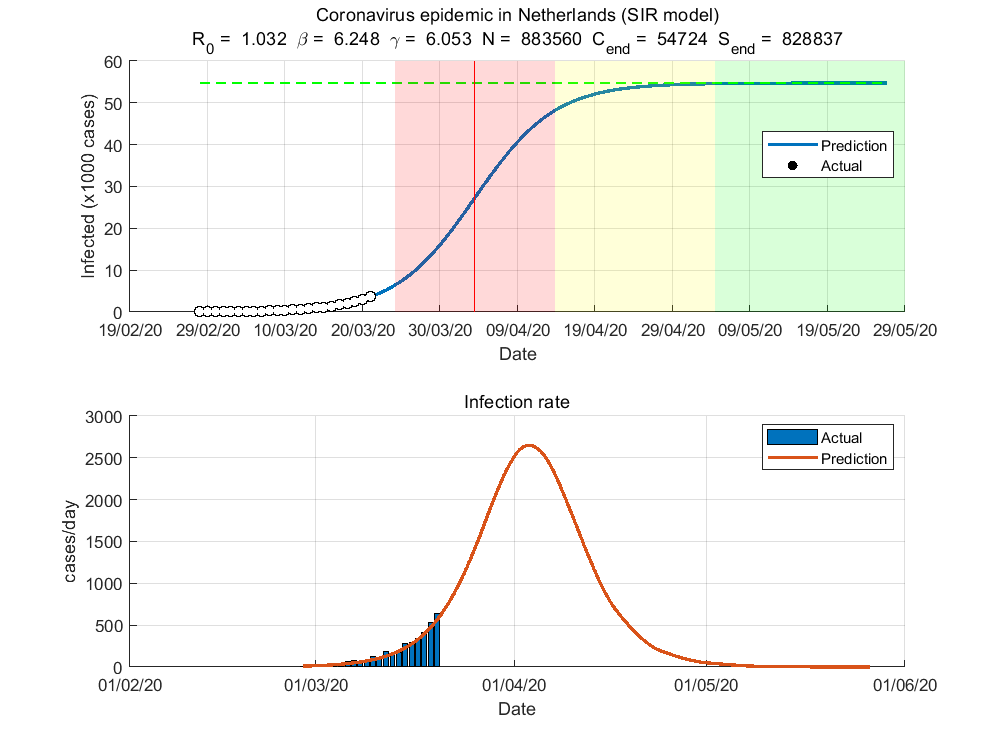
**Italy**



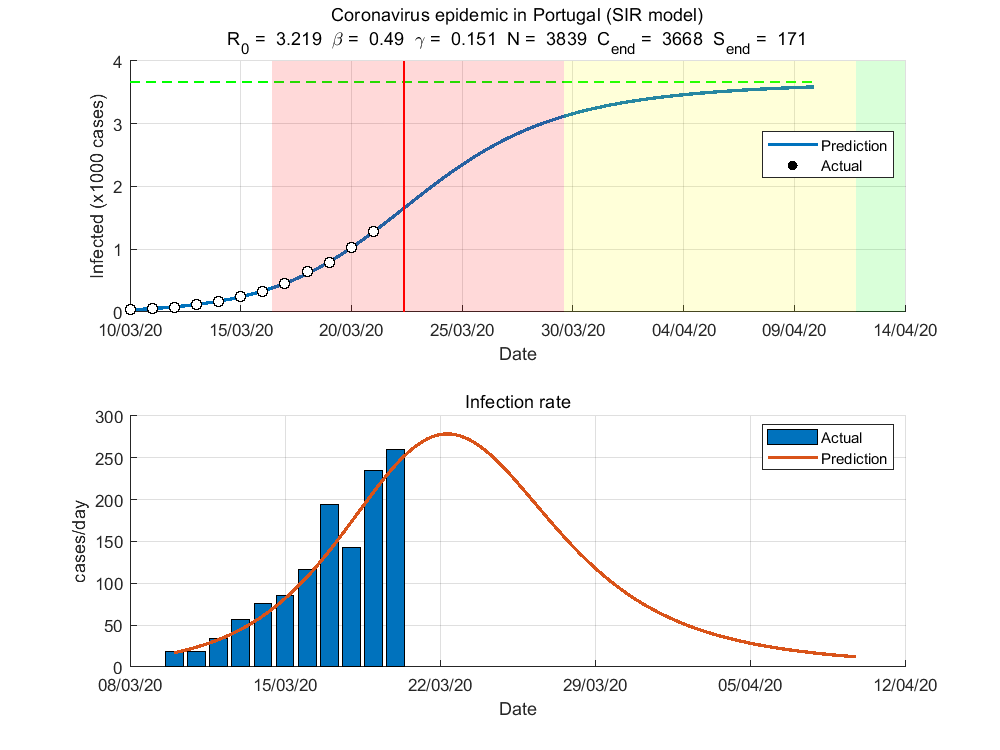
**Lombardia**



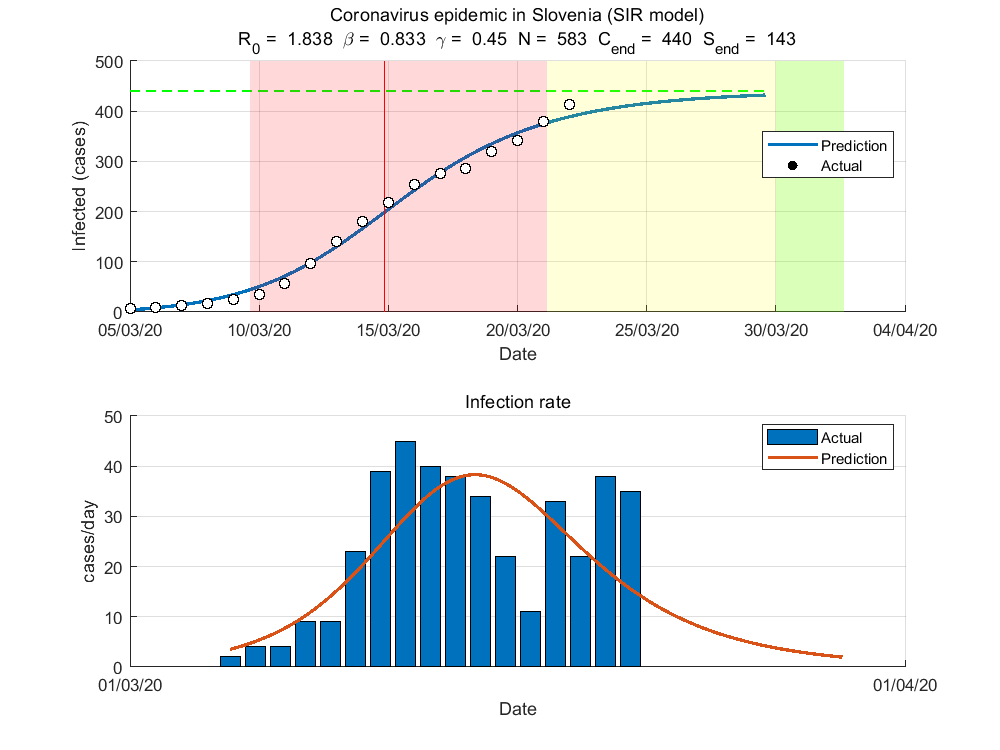
**Netherlands**



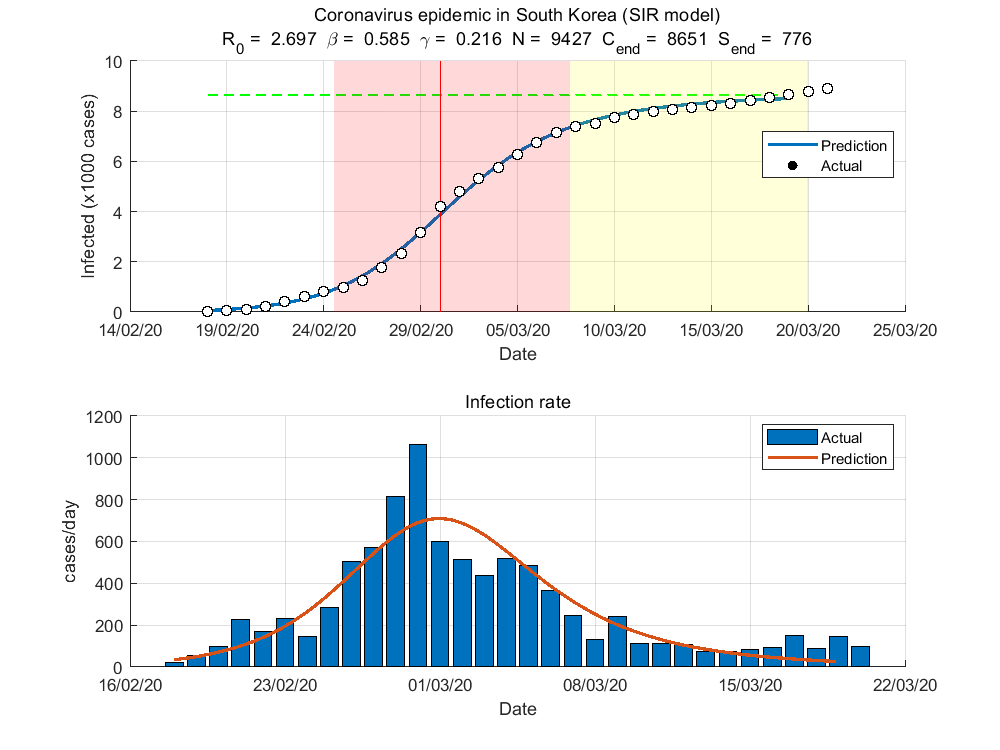
**Portugal**



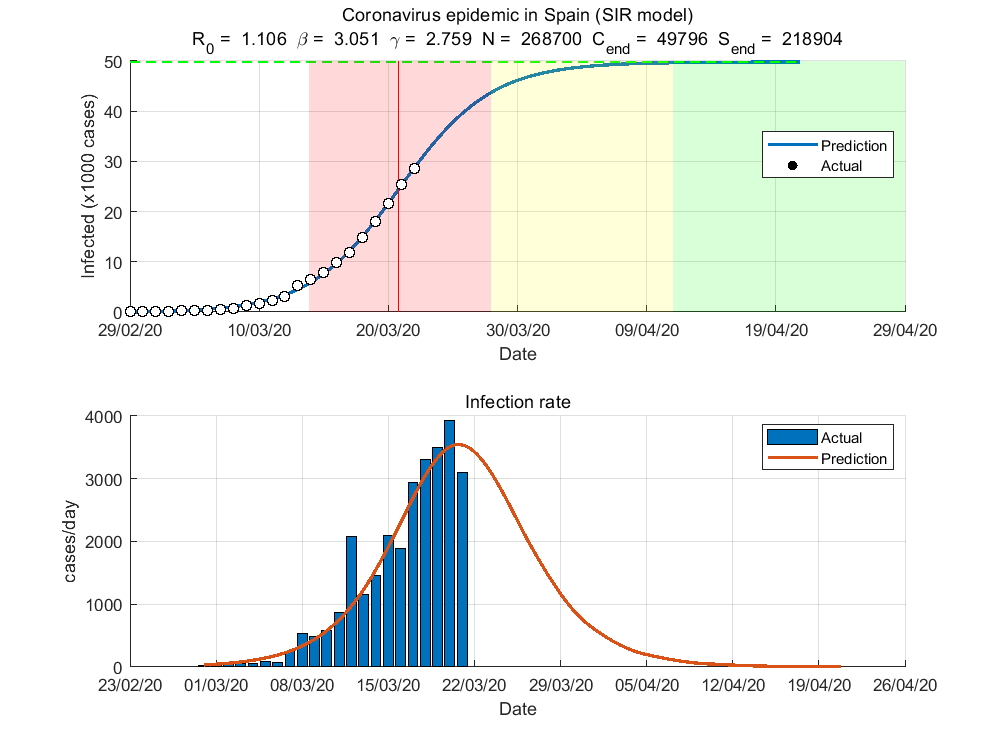
**Slovenia**



**South Korea**



**Spain**

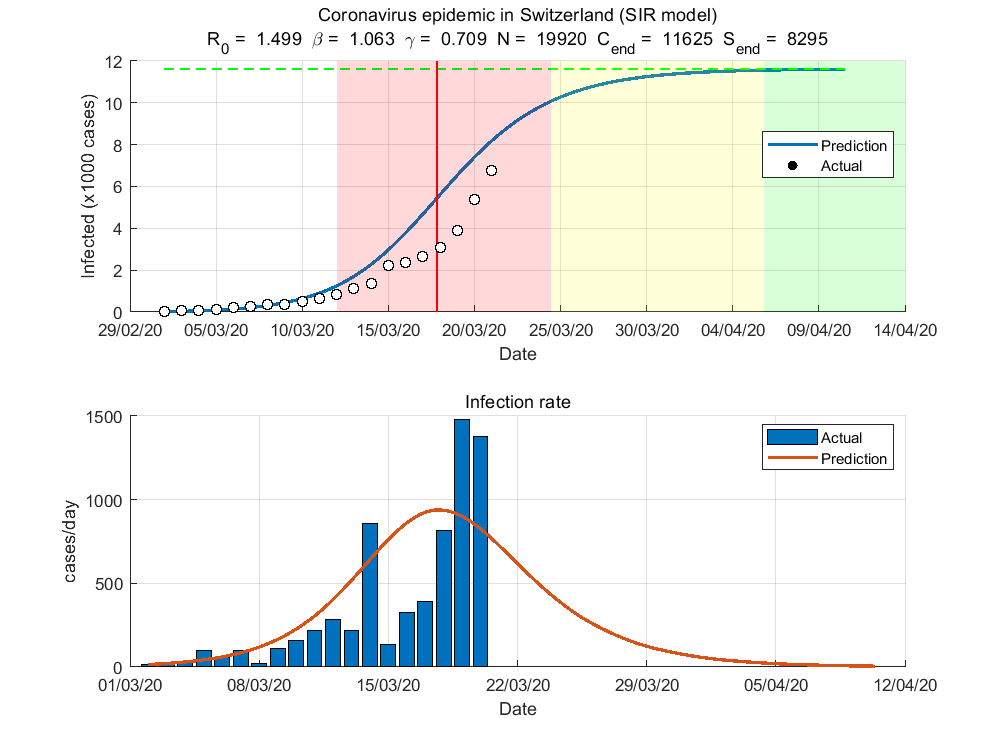


**Switzerland**

Fail to obtain parameters. Use initial values.

1.06312 0.708745 19920.3 13.8515

\*\*\*Warning: R2 = 0.602464



**USA**

